## APPENDIX B

**DETERMINATION OF ELIGIBILITY FORM** 

United States Department of the Interior National Park Service

## NATIONAL REGISTER OF HISTORIC PLACES REGISTRATION FORM

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in flow to Complete the National Degister of Historic Places Degistration form (National Degister Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NDS form 10-900a). Use a type-writer, word processor, or computer, to complete all items.

1. Name of Droperty	
historic name <u>Smith's Mill-Granogue Historic District</u> other names/site number <u>N-13716</u>	
2. Location	
atrect & number	not for publication
city or town Wilmington	vicinity X
state <u>Delaware</u> code <u>DE</u> county _ zip code <u>19807</u>	Nev Castle code <u>003</u>
3. State/Pederal Agency Certification	
As the designated authority under the National Historic Preserv nomination request for determination of eligibility meets to National Degister of Historic Places and meets the procedural my opinion, the property meets does not meet the considered significant nationally statewide loc ( &cc continuation sheet for additional comments.)	he documentation standards for registering properties in the and professional requirements set forth in 36 CFR Part 60. It National Register Criteria. I recommend that this property be
Signature of certifying official	Date
State or Federal agency and bureau	
In my opinion, the property meets does not meet the Nat ( &cc continuation sheet for additional comments.)	ional Register criteria.
Signature of commenting or other official	Date

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State or Tederal agency and bureau		
4. National Park &crvice Certification		
I, hereby certify that this property is:		
entered in the National Register &cc continuation sheet determined eligible for the National Register &cc continuation sheet determined not eligible for the National Register removed from the National Register other (explain):		
	Signature of the Reeper	Date of Action
5. Chasification		
Ownership of Property (Check as many boxes as apply)  _X private public-local public-8tate public-l'ederal	Ostegory of Droperty (Check only one box) building(s) district site structure object.	
Number of Descurces within Property		
Contributing Noncontributing  59  8  67  7	buildings sites structures objects Total iously listed in the National Register:0_	

Name of related multiple property listing (Enter N/A" if property is not part of a multiple property listing)

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	sc		·
Historic Function	ons (Enter categories from instruct Comestic	ions) Gub:	Single 4-lling
		Oub:	Secondary starture
	Agriculture		Secondary structure
	<u> </u>	_ :	Agricultural outbuilding
		_	
Current Function	ons (Enter categories from instruction		- <del> </del>
Cat:	Domostic	ක) ජිගර්:	Signal - de-11:
<u></u>		Gub:	Single dwelling
	Agriculture	_	Secondary structure
		<del></del> -	Agricultural outbuilding
		_	
		<del>_</del>	
		<del>-</del>	····
7. Description			
7. Description			
<u> </u>	lassification (Fater categories from		
<u> </u>	lassification (Enter categories from	instructions):	
	<u>Colonial Revival</u>		
	lassification (Enter categories from — Colonial Revival — Federal — Other	····	
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Architectural Communication roof valls	Colonial Devival  [cderal  Other  reategories from instructions)  Stone  Asphalt  Stone  Weatherboard		n of the property on one or more continuation she

Applicable National Register Criteria

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(Merk 'x'	in one o	r more b	oxes for the criteria qualifying the property for National Degister listing)
		٨	Property is associated with events that have made a significant contribution to the broad pattern of our history.
	_	В	Property is associated with the lives of persons significant in our past.
	<u>.</u>	С	Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
		D	Property has yielded, or is likely to yield information important in prehistory or history.
Criteria (Mark 'x'			that apply.)
		٨	owned by a religious institution or used for religious purposes.
	_	В	removed from its original location.
		С	a birthplace or a grave.
		D	a conclety.
	_	E	a reconstructed building, object, or structure.
		ľ	a commemorative property.
	*	G	less than 50 years of age or achieved significance within the past 50 years.
Areas c	of &ienifi	cence (Lin	ter entegories from instructions):
		,	Architecture
Period	1 රැජිලා	ificance	<u>On 1790-1949</u>
Signific	ant Dat	ca	1921-1923

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			***************************************		
Significant Person	(Complete if C	interion B is marked ab	ove)		
Cultural Affiliation					
Architect/Builder		<del>.</del>			
			nce of the property on on		
			9. N	ander promokabara	1 ROCIOLOS
(Cite the books, an	ticles, and other	er sources used in prep	earing this form on one or	more continuation a	hoota)
Primary Location of  X  — — — — — — — — — —	preliminary de previously list previously de designated a recorded by recorded by Additional Da State Historic Other State Rederal agent Local governs University Other	etermination of individued in the National Re- termined eligible by to National Historic Land Historic American Buil Historic American Enginta to Preservation Office agency by ment	he National Register Imark dings Survey # incering Record #		xl.
Name of repository		<u></u>			<del>-</del>
10. Geographical					
Acreage of Prop	crty: _	Арргох, 614 встс	-8		
UTM Deferences	(Place additio	nal UTM references on (	a continuation about)		
Zone	Casting	Northing	Zone	<b>Easting</b>	Northing

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1		3 4		
See continuation sheet.				
Verbal Boundary Description (Describ	e the boundaries of t	the property on a	continuation shoct.)	
See Continuation Sheet				
Boundary Justification (Explain why the	boundaries were sele	ected on a contin	uation abect.)	
Sec Continuation Sheet				
11. Form Prepared By				
name/title <u>Philip &amp; Pendlete</u>	⊃າ	<del></del> -		
organization Louis Berger & A	\esociatos, Inc.	<u> </u>	date <u>April 14, 1999</u>	<del>-</del>
street & number100 Halsted &	troct	_ telephone	973-678-1960	
city or town <u>East Orange</u>	state	<u>NU</u> zip	code <u>07019</u>	
			•	
Additional Documentation			•	
(Submit the following items with the complete	ted form:)			
Continuation Sheets				
Maps: A USCS map (7.5 or 15 min A sketch map for historic d	nute series) indicatir listricts and propert	ng the property's ties having large	s location. acreage or numerous resour	OCA.
Dhotographs: Representative black	and white photogre	aphs of the prop	erty.	
Additional items (Check with the SHI		dditional items)		
Property Owner			=	
(Complete this item at the request of the				
Updac	<u></u> .		<u></u>	
street & number	<u></u>	t	elephone	
city or town	st	atc	zip code	

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Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as assended (16 U.S.C. 470 et acq.).

Estimated Burden Statement: Dublic reporting burden for this form is estimated to everage 18.1 hours per response including the time for reviewing instructions, gethering and maintaining data, and completing and reviewing the form Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, D.D. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Daperwork Deductions Project (1024-0018), Washington, DC 20503.

NDS form 10-900-a (8-86)

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Smith's Mill-Granogue Historic District New Castle County, Delaware

The Smith's Mill-Granogue Historic District extends over an area of approximately 614 acres, of which some 608 acres lie on the west bank of the Brandywine Creek in Christiana Hundred, and about 6 acres are on the east bank in Brandywine Hundred. The district represents the cultural landscape of a rural community, comprising resources evocative of two consecutive eras. During the earlier period represented by the district, which transpired during the late eighteenth through early twentieth centuries, the landscape was that of an agricultural community typical of those in Delaware's Piedmont region. The land was devoted to mixed farming in which a wide variety of farm products were raised for the inhabitants' own subsistence and substantial quantities of wheat, beef and butter were produced for market, the wheat and other cereal grains being refined at mills in the neighborhood or elsewhere in the region. The later period, beginning in 1921 with Irenee du Pont's purchase of the Christiana portion of the district and lasting to the present, is characterized by the extensive reshaping of this rural landscape into that of the country house estate, consisting of the mansion, the gardens and landscaped estate grounds, the subordinate homesteads, the employee houses and other auxiliary buildings and structures, and the estate's agricultural lands. Despite the 1920s reordering of the district landscape as a portion of the Brandywine Valley "chateau country," the earlier agrarian landscape remains distinctly traceable via numerous resources evidently surviving from that period: buildings, ruins (such as the foundations of Smith's Mill), roads, rail lines, bridges, mill races, and farm fields, pastures and woodlots.

Over 80% of the Smith's Mill-Granogue Historic District (505 of the 614 acres) is encompassed within the bounds of the Granogue estate (N-442), situated on the southeast side of Smiths Bridge Road in Christiana Hundred. On the Granogue property are four pre-1921 homesteads that, in accordance with Delaware SHPO guidelines, are inventoried as individual architectural resources, viz., the Hagey-Palmer House (N-1388), the McCullough-Barksdale Farm (N-1391), the Harvey-Ely Farm (N-1394) and the Donnelly House (N-13709). Three of these four older houses are accompanied by varying numbers of pre-1921 outbuildings. Granogue also contains a wide array of contributing elements dating to the estate years, including the mansion, eleven employee cottages, eleven garages, five bridges, two water towers and numerous other buildings and structures.

Across Smiths Bridge Road to the northwest from Granogue is the Chandler-Rust Farm (N-1389), the fifth farmstead purchased by Irenee du Pont in 1921. This 103-acre property, which composes about 17% of the district, was given by du Pont to a daughter in 1933. Renovated by Irenee du Pont and by the Rust family during the 1920s and 1930s, it is representative of the sort of "pocket country house estate" that was actually more numerous in most of the affected rural areas during the era of the country house movement than was the fullblown estate such as Granogue itself. Such smaller estates typically consisted of a long-established farmstead with a house renovated according to Colonial Revival stylistic principles.

The final segment of the district's land area consists of an approximately six-acre portion of the Ellis McDonald property situated on the southeast side of Smiths Bridge Road in Brandywine Hundred, on which stands the Smith's Mill House (N-1358), accompanied by the mill building foundation and raceways. The remaining 27 or so acres of the McDonald property consists of a 1959 mansion and its outbuildings and landscaped grounds of the same date, which do not contribute to the district. The Smith's Mill House, at present occupied by the caretaker of the McDonald property, and the remnants of the mill complex are clustered by the river and Brandywine Creek Road. The property is landscaped (via topography and plantings) so that the house and mill site are situated in their own discrete area.

Although the present superstructure of Smiths Bridge dates to 1961, when the covered bridge built in 1839 burned, the abutments and wing walls of the 1839 structure survive in modified form (reduced somewhat in height to improve traffic visibility). These surviving elements of the historic bridge maintain the contour of that structure, thereby conveying a sense of its historic appearance (so that it demonstrates integrity of feeling), and thus constitute a contributing element in the historic district.

The rail line of the Wilmington and Northern Railroad (later a branch line of the Reading Railroad), laid out in 1869, runs through the historic district, passing Smiths Bridge about 1,000 feet to the west. As the rail line was judged in the investigation to lie too far from the portion of roadway proposed for improvement to be affected by the proposed work, it was not documented on a CRS form. It does appear to retain its historic character, however, and hence would constitute a contributing element in the historic district.

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Smith's Mill-Granogue Historic District. New Castle County, Delaware

The Smith's Mill-Granogue Historic District is eligible for the National Register of Historic Places. The district is significant under Criterion C, which "applies to properties embodying the distinctive characteristics of a type, period or method of construction; possessing high artistic values; or representing a significant and distinguishable entity whose components may lack individual distinction." In reference to the Smith's Mill-Granogue Historic District, Criterion C is invoked with regard to both of the phases or eras represented on the district's cultural landscape. Bulletin 30 indicates that in a rural historic landscape,

Significant physical qualities may be present in a number of ways. The organization of space, visible in the arrangement of fields or siting of farmsteads, may illustrate a pattern of land use significant for its representation of traditional practices unique to a community. Buildings and outbuildings, whether high-style or vernacular, may be distinctive in design, style, or method of construction, and be representative of historic local or regional trends. . . . Significance may be based on vernacular patterns of land use and division, architecture, circulation, and social order.

More than enough buildings and other cultural features survive from the earlier period (i.e., the late eighteenth through early twentieth centuries) to represent the spatial arrangement and vernacular construction typical in the Piedmont region, including dwellings, barns and other farm outbuildings, roads and farm lanes, fields and other farmlands, the traces of historic property division such as fences, treelines and hedgerows, and the gristmill site and its water races. In Granogue and the Chandler-Rust Farm, the historic district constitutes a landscape evocative of the country house estate era that enjoys a high degree of preservation. The Granogue mansion, perhaps the largest and, atop its high knoll the most grandly situated, of the du Pont mansions, the main water tower and the main garage with its attached residence are highly distinctive examples of their building types. The Chandler-Rust Farm, on the other hand, well exemplifies the more modest form of rural estate.

The Smith's Mill-Granogue Historic District demonstrates the integrity necessary to represent its significance. With generally quite limited modification in the form of post-1950 buildings, additions and alterations, all three surveyed properties are essentially intact in terms of their historic character. This is especially true with regard to Granogue, where the preservation sensibility of Irenee du Pont, Jr., the present owner, has operated to preserve the estate's 1920s appearance with a high standard of maintenance and as few modifications to the estate's building stock as practicable. During 1998-1999, Mr. du Pont carried out a complete restoration of the mansion's Acolian-Skinner house organ (installed 1923), making the instrument fully operable and preserving one of the very few country house organs present in its original installation in this country. The historic district demonstrates integrity in all seven aspects as defined by the National Park Service: location, design, setting, materials, workmanship, feeling and association.

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## NATIONAL RECISTER OF HISTORIC PLACES CONTINUATION SHEET

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Smith's Mill-Granogue Historic District New Castle County, Delaware

## Major Bibliographical Deferences

Aslet, Clive

The American Country House. Yale University Press, New Haven, Connecticut. 1990

du Pont, Irenee, Jr.

Personal interview with Irenee du Pont, Jr., Granogue, Delaware, conducted by Philip E. Pendleton, January 14, 1999. 1999

Hewitt Mark Alan

The Architecture of the American Country House 1890-1940. Yale University Press, New Haven, Connecticut. 1990

McClelland, Linda Flint, J. Timothy Keller, Genevieve P. Keller, and Robert Z. Melnick

National Register Bulletin 30: Guidelines for Evaluating and Documenting Rural Historic Landscapes. U.S. Department of the Interior, National Park Service, Washington, D.C.

Pendleton, Philip E.

Architectural Resources Survey, Smiths Bridge Road Improvements, New Castle County, Delaware. Prepared by Louis Berger & Associates, Inc., for the Delaware Department of Transportation, Dover, Delaware.

Verbal Boundary Description: The boundary of the historic district includes the Irence du Pont, Jr., tax parcel (07-008.00-002) and tlenry Dust tax percel (07-003.00-001) in their entireties. It also includes a portion of the Illis McDonald, Jr., tax percel (06-001.00-002), viz. the approximately six (6) acre portion including all of the parcel's land that lies on the southwest side of Brandywine Creek Road and the land on the northeast side of Brandywine Creek Road on which the historic Smith's Mill House stands, which is demarcated from the main twenty-seven (27)-sere portion of the parcel by a fence.

The boundary of the historic district, as proposed above, encompasses the three historic architectural properties, including the historic buildings and structures that represent contributing elements as well as the agricultural lands and other open spaces that are historically associated with the architectural resources and compose the historic setting for the latter.